

The David Clark Company Multiple-Radio Interface Module is a weather-resistant radio interface designed to survive in marine environments. It is a companion product to our Series 3800 Vehicle Intercom System, as well as the U9922-G38 Wireless Intercom Gateway. It is intended to increase the total number of radios connected to the host intercom system. The M-RIM allows up to four mobile radios to be connected to the host system.

KEY APPLICATIONS



COMMAND AND CONTROL VEHICLES



LAW ENFORCEMENT BOATS



HUMVEES/LAV'S



Radio Inputs

KEY FEATURES

- Interface for up to four mobile radios
- Receive audio from all radios is summed together
- Individual toggle switches for separate radio receive on/off
- Internal audio level adjustments for each radio
- Four-position rotary switch to select radio transmit
- Input voltage range: 11 to 30 VDC
- Surface mount kit included

Multiple-Radio Interface Module (M-RIM)

Model Numbers and Ordering Information

Multi-Radio Interface Module (M-RIM)	41021G-01	
Power Cable (20 feet)	C98-20PW	1 each, required
Mobile Radio Interface Cable (20 feet) <i>Universal Radio Cable</i>	C98-20RD	1 each, required
System Interface Cable (20 feet) <i>For 3800 or U9922-G38</i>	C98-20RD, plus 18352G-05 kit	1 each, required 1 each, required

Typical System Diagram

